Increase performance, flexibility and power with the revolutionary HiKOKI Multi Volt battery pack

HITACHI POWER TOOLS

Innovative battery pack technology from leading power tool manufacturer HiKOKI.

More power, same size

With 36 Volts (V) the BSL36A18 Multi Volt battery packs have a capacity of 2.5 Ampere-hours (Ah), and 5.0Ah with 18V. HiKOKI also offer a BSL36B18 with a capacity of 4.0Ah and 8.0Ah with 18V. That means that the 36V battery packs have a capacity of more than 1000 Watts. Impressively, the 36V battery packs have more power than the similar sized 18V battery packs but as the battery packs' dimensions and weight remain almost the same, the Multi Volt battery packs can be used with a wide range of 18V class devices.

Ground-breaking technology

In terms of their compatibility, the new Multi Volt battery packs from HiKOKI are unique in the industry. At comparable Watt strengths, they are also lighter and smaller than the competition. The revolutionary battery pack technology is setting new standards in cordless freedom. "With the new Multi Volt battery pack generation, HiKOKI Power Tools are breaking through the barriers that the Volt classes have imposed up to now," says Simon Miller, Marketing Director of HiKOKI Power Tools UK.

Intelligent connecting technology makes it possible for the battery pack to detect whether it is being used in an 18 Volt or a 36V device, and automatically adjusts the voltage.

"With our Multi Volt battery packs, we have developed a technology that offers the user not just high performance but also full flexibility," says Simon. The Multi Volt battery packs will be available in stores from September 2018.

Long battery life thanks to integrated cooling system

This flexibility is particularly beneficial at high power levels. Take, for example, the new C3606DA cordless circular saw. The 36V tool requires half the amperage of an 18V tool to achieve the same power. Due to the lower amperage and an integrated cooling system, the battery pack heats up much

more slowly. This has a positive effect on the battery's capacity and working life: the battery pack can deliver its full power over a longer period of time.

HIGH PERFORMANCE POWER TOOLS

Professionals can work with even the hardest materials when using the C3606DA cordless circular saw combined with the new Multi Volt battery packs. The new DS36DAX cordless drill/screwdriver also benefits from the 36V power delivered by the Multi Volt battery packs. In comparison to current 18V machines, the Multi Volt version is up to 30 percent faster. With the new WR36DA cordless impact wrench, the Multi Volt battery packs provide exceptional tightening torque at around 1100 Nm. Apart from the Multi Volt battery packs, the new devices are also equipped with particularly powerful and durable brushless motors.

Charged in just 32 minutes

Using the UC18YSL3 rapid charger, the new 36V battery packs can be fully charged in just 32 minutes. All Hitachi/HiKOKI Power Tools 18V chargers for slide Li-ion batteries are compatible with the new Multi Volt battery packs. In addition, the battery packs have a particularly long service life: They can be charged up to 1500 times without any appreciable impact on performance. The energy available in the battery pack is displayed on the battery itself through a four-stage charge indicator.

For more details visit www.hikoki-powertools.co.uk

-ends-

HITACHI POWER TOOLS

Press picture:



One battery pack, two Volt classes: The new and innovative 36V Lithium-ion Multi Volt battery packs from HiKOKI are compatible with 18V class cordless tools. (Source: HiKOKI Power Tools)

Intelligent connecting technology makes it possible: The Multi Volt battery packs from HiKOKI are able to detect whether it is being used in an 18V or a 36V device, and automatically adjusts the voltage. (Source: HiKOKI Power Tools)



This flexibility is particularly beneficial at high power levels; take for example the new C3606DA cordless circular saw. The 36V tools require half the amperage of 18V tools to achieve the same power. (Source: HiKOKI Power Tools)



HIGH PERFORMANCE POWER TOOLS

With the new WR36DA cordless impact wrench, the new Multi Volt battery packs provide exceptional tightening torque at around 1100 Nm. Apart from the Multi Volt battery packs, the new devices are also equipped with particularly powerful and durable brushless motors. (Source: HiKOKI Power Tools)

Hitachi is becoming HiKOKI

Hitachi Koki Co., Ltd. is entering the next stage in its history. The company was acquired by US holding firm KKR in spring of 2017. Because of this, the company's name will be changing to Koki Holdings Co., Ltd. In June 2018, followed by the introduction of a new brand name in October of 2018: All power tools from Hitachi Koki will be offered under the brand name HiKOKI after this time. HiKOKI is derived from the English word "High" and the Japanese term "Koki", which means "industrial machines."

HiKOKI will maintain the expertise and innovation the company has gained through its 70 years of history. The new company has set ambitious goals: It hopes to increase its revenues to 2.7 billion USD by 2020.

Hitachi Koki Co. Ltd., headquartered in Tokyo, Japan, is a leading manufacturer of power tools for professional users. The company offers a broad range of professional equipment for almost any industrial sector, as well as a comprehensive selection of accessories. These include rotary and chisel hammers, cordless tools, angle grinders, sawing, milling, and specialised tools for wood, concrete, and steel working. Hitachi Koki generated annual revenues of roughly 1.8



billion USD over the last fiscal year, with roughly 6,500 employees.

Press contact:

Richard Pagett, ARIA PR, t. 01727 808805

e. Richard@ariapr.co.uk